

IN THE CLAIMS

Please amend the claims as follows:

1. (Previously Presented) A system for the dynamic providing of storing units with goods contained therein, said system comprising:
 - a storage area including at least one rack module composed of at least two rack plates separated from each other by an alley, for storing the storing units in a plurality of rack shelves;
 - a floor-bound transport system with at least one vehicle that runs solely along a floor and is configured to take storing units out of said rack shelves and to transport said storing units;
 - a providing station inside or outside said storage area to which said storing units can be transported;
 - a feeding system that does not directly contact the floor and is arranged above and separate from said floor-bound transport system
wherein said feeding system is movable above, but along, a portion of a path that the at least one vehicle runs while being independently movable of the at least one vehicle during said movement,
said feeding system including
at least one storing device that is configured to take storing units with goods out of said rack shelves and to transport said storing units while said storing units are suspended above a driving track of said vehicle(s);
 - a commissioning shelf for said floor-bound transport system to which said storing units can be transported;
 - a control system that is designed such that it collects at least the occupancy data of a plurality of storing places and the movement and/or position data of said floor-bound vehicles and of said floor-free storing devices and that, by using this information, coordinates and controls the substantial functions of placing in storage and/or returning to storage, storing and/or intermediately buffering, removing from storage and/or providing of the entire system.

2. (Previously Presented) The system according to claim 1, wherein at least one of said floor-bound transport system and said floor-free store feeding system is configured to transport storing units of said rack shelves from at least one providing station or one commissioning shelf inside or outside said storage area back again.
3. (Previously Presented) A system for the providing of storing units with goods contained therein, said system comprising:
 - a storage area with rack plates separated from one another by at least one alley, comprising rack shelves for storing the storing units;
 - a floor-bound transport system with at least one vehicle that runs solely along a floor and is configured to take storing units out of said rack shelves and to transport said storing units through the at least one alley;
 - a first area inside or outside said storage area to which said storing units can be transported;
 - a feeding system working floor-free including
 - at least one traversing unit arranged separate from and at a position higher than the top of the floor-bound transport system
wherein the at least one traversing unit is movable above, but along, a portion of a path that the at least one vehicle runs while being independently movable of the at least one vehicle during said movement,
 - a load receiving means which is configured to take storing units with goods out of said rack shelves and to transport said storing units, while said storing units are suspended above a driving track of said at least one vehicle ;
 - a second area to which said storing units can be transported to from the load receiving means;
 - at least one operating unit that is designed to collect at least substantial state data of said at least one vehicle and said at least one traversing unit with load receiving means, so that collisions of said at least one vehicle and said at least one traversing unit with load receiving means are avoided.

4. (Previously Presented) The system according to claim 3, wherein said at least one vehicle is a driverless transport vehicle.
5. (Cancelled).
6. (Previously Presented) The system according to claim 4, wherein the at least one driverless transport vehicle are driverless transport vehicles or trains of barges for one or a plurality of storing units.
7. (Previously Presented) The system according to claim 3, wherein each of said at least one driverless transport vehicle comprises lifting means for lifting and lowering said storing units.
8. (Previously Presented) The system according to claim 3, wherein said traversing unit with load receiving means is positioned in said at least one alley.
9. (Previously Presented) The system according to claim 8, wherein said traversing unit is designed to be movable on rail guiding means.
10. (Previously Presented) The system according to claim 9, wherein said load receiving means is connected with said traversing means via connecting means.
11. (Previously Presented) The system according to claim 9, wherein said load receiving means is configured so that storing units are positioned thereon in standing.
12. (Previously Presented) The system according to claim 10, wherein said load receiving means is configured so that storing units are positioned therebelow in hanging.
13. (Previously Presented) The system according to claim 3, wherein said first area

inside said storage area is a providing station that is formed in a rack shelf.

14. (Previously Presented) The system according to claim 3, wherein said first area outside said storage area is a providing station that is formed as commissioning place.

15. (Previously Presented) The system according to claim 3, wherein said first area outside said storage area is a providing station that is formed as supply and removal area of a manufacturing spot.

16. (Previously Presented) The system according to claim 3, wherein said first area outside said storage area is a providing station that is an intermediate buffer.

17. (Previously Presented) The system according to claim 3, wherein said first area outside said storage area is a providing station that is a store.

18. (Previously Presented) The system according to claim 3, wherein said second area inside said storage area is a providing station that is formed in a rack shelf and is a commissioning place.

19. (Previously Presented) The system according to claim 3, wherein said second area inside said storage area is a providing station that is formed in a rack shelf and is a supply and removal area of a manufacturing spot.

20. (Previously Presented) The system according to claim 3, wherein said second area inside said storage area is a providing station that is formed in a rack shelf and is an intermediate buffer.

21. (Previously Presented) The system according to claim 3, wherein said second area inside said storage area is a providing station that is formed in a rack shelf and is a store.

22. (Previously Presented) The system according to claim 3, wherein at least the respective movement and position data of said at least one vehicle and said at least one traversing unit with load receiving unit are state data.
23. (Previously Presented) The system according to claim 3, wherein said at least one operating unit is connected with said at least one vehicle and said at least one traversing unit with load receiving means for the exchange of data.
24. (Previously Presented) The system according to claim 16, wherein the exchange of data is performed via electro-magnetic waves.
25. (Previously Presented) A system for the providing of storing units with goods contained therein, said system comprising:
 - a storage area with rack plates separated from one another by at least one alley, said rack plates each comprising a plurality of rack shelves for storing the storing units;
 - a floor-bound transport system which includes
 - a track,
 - at least one vehicle that runs solely along the floor and is configured to take storing units out of said rack shelves and to transport the storing units through the at least one alley to a first area wherein said at least one vehicle includes
 - a lifting means for lifting the storage unit,
 - a horizontal transport means for transporting the storage unit into and out of the rack shelves;
 - a feeding system configured to take storing units out of the rack shelves and to transport the storing units above said track of the at least one vehicle wherein the feeding system includes
 - at least one traversing unit configured to run along a rail guiding means arranged in the alleys between the rack plates on a level corresponding to one of

an upper shelf level in the rack,

at least one load receiving means suspended from said at least one traversing unit so that the at least one load receiving means is vertically movable via a winch and cable system;

a fixing means for connection of the at least one load receiving means to adjacent rack plates during removal or insertion of a storage unit from or into a rack;

at least one operating unit that is designed to collect at least substantial data of said at least one vehicle and said at least one traversing unit with load receiving means, so that collisions of said at least one vehicle and said at least one traversing unit with load receiving means are avoided.